

SOUTH PRODUCTION NOTES

November 6, 2014
Afternoon Shift

BASF EMPLOYEES
29 Last Recordable
495 Last Lost Time

#1 MED / AI-4190:

Started running on midnight shift, but the extruder gear box is still loose and was moving around and clunking so we shut down. Keep in mind that a respirator is required while running the extruder or hanging a bag. Also, a respirator is required in the powder room.

Midnight shift: Started running on midnight shift, but the extruder gear box is still loose and was moving around and clunking so we shut down.

Day shift: Working on gear box this morning. Should be ready to go. Start by filling the current bag on the dryer bag-off to 500 lbs, and then hang that bag over the hopper for flush on Friday morning. After the flush bag, we will start with bag #1 (lot 3600) as the first bag off the extruder.

Afternoon shift: Pulva and mixer full of stuff from when extruder was shut down. Too dry to run as is...will need drummed off and determine if it can be used in mixer again.

#1 RC / Clean for SI-1624:

Continued on with the calciner cleaning second half of midnight shift. Will need to finish.

Midnight Shift: Continued on with the calciner cleaning second half of midnight shift. Will need to finish.

Day shift: Light calciner and hold at 240 degrees, then hold for the morning.

Afternoon shift:

#2 MED line / Cu-0860:

Auger being installed late on midnight shift. Chiller does not seem to be working well.

Midnight shift: Auger being installed on the second half of shift.

Day Shift: Use new chiller (Bodmann provided walk through and chiller lined up correctly. Will restart line afternoon shift and run afternoon shift only. Will need to bag off on first floor (no dryer), then this material will be brought up to feed calciner (for drying). Label this material "FIRST PASS"

Afternoon Shift:

#2 RC/ Cu 0860:

Holding calciner at 200 degrees per engineer. Still holding the bag from lot 154 until we know what temperature to feed it at.

Midnight shift: hold.

Day Shift: Hold for material coming off of the extruder. At the end of the shift, we will bring up all bagged material to feed the calciner (calciner is at low temp and will be used to dry only). This will be "FIRST PASS" material.

Afternoon Shift:

Exhaust to F1

#3 MED/ D-1708:

Running. Continue.

Midnight shift: Began making batches.

Day Shift: Continue

Afternoon Shift:

#3 RC / D-1795:

Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

And calcine additional 1795 batch to be made.

Midnight shift: Holding until last batch can be fed.

Day shift: Hold for last batch in old pfaudler

Afternoon Shift:

Exhaust to CTO

#4 RC / D-5253:

Continue to feed the rescreening material bags. Ensure that none of the batch temperatures are above 510. Will need to change the oversize screen from the current 7 mesh oversize screen back to a 3 mesh screen when the rescreens are done. Justin will advise.

Midnight Shift: Currently running the rescreen bags. Ensuring that none of the batch temperatures are above 510.

Day Shift: Continue rescreen bagged material that is in hopper. Justin will have more to repack and re-feed on afternoon shift, and will advise feeding

Afternoon Shift:

Exhaust to Trimer

#5 RC / Cu-3818:

Continue. Vac-u-max was repositioned and restarted. It has been running pretty well.

Midnight Shift: Continued to run. No issues tonight.

Day shift: Continue but discharge of calciner began to bridge over. OK for now

Afternoon shift:

Exhaust to 5A DC

6 Tank /D-5253

Keep tank in recycle.

Midnight Shift: Monitored.

Day Shift: Monitor

Afternoon shift:

New Pfaudler / D 5253

Hold until motor/gearing can be evaluated(keeps kicking out).. Consult with Justin.

Midnight shift: Batch that was in the pfaudler was able to be unloaded. A work notification was written to have the motor/gears looked at. Kept kicking out and difficult to adjust rotation speed

Day shift: Working on main motor/drive. Given back to department middle of shift. Continue on

Afternoon Shift:

7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon.

Midnight Shift: No activity.

Day Shift: No activity

Afternoon shift:

Old Pfaudler / Not finished D-1795 – 1 more batch:

Last batch has been made, but unable to dry due to not being able to get the steam on the pfaudler. There is a valve on the mezzanine by #1 pulva that cannot be opened. A work order has been written. The batch will need to be unloaded into bags when it is finished.

Midnight Shift: Last batch has been made, but unable to dry due to not being able to get the steam on the pfaudler. There is a valve on the mezzanine by #1 pulva that cannot be opened. A work order has been written.

Day Shift: Drying last batch. Will need to drop to hopper and then bag off for feeding #3 calciner.

Afternoon shift:

National Dryer: D-5253

Continue. Use blue totes to empty pfadler, and ONLY use one buggy for feeding the National Dryer. Set aside HC-11 buggies for power washing.

Midnight Shift: Continuing to feed batches.

Day shift: Continue as material available

Afternoon Shift:

PK Blender/Al Na Selexorb:

Make sure to only use the CBV-100 raw material(Watch your article #'s). Need 54 batches as of Wednesday morning 10/29/14. Maintenance performed sheave change and dps are much better/in range. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports.

Midnight Shift: Continued.

Day shift: Continue as manpower available

Afternoon shift:

Abbe Blender / 5206 Done

Done for a while.

Midnight shift: No activity

Day shift: Hold (clean up area), remove Hf signs and secure area

Afternoon Shift:

#6 RC / D-5206

Continue on following the clean up sheet.

Midnight shift: Clean up sheet followed second half of the shift.

Day Shift: No activity

Afternoon shift:

Exhaust to Sly Scrubber

Tower 3/ Cu-0860:

Continue.

Midnight Shift: Tower loaded and running. May come down midnight shift on the 7th.

Day shift: Continue, may come down late afternoon/early midnight shift

Afternoon shift:

Tower 6 / DPT 101:

Continue.

Midnight Shift: Loaded and running.

Day shift: Continue

Afternoon shift:

North Screener / Cu 0860:

Continue to run.

Midnight shift: Running. Bolts on green drums are extremely tight.

Day shift: Running

Afternoon shift:

South Screener / DPT 101:

Continue to run. Gray drums are in building 24.

Midnight shift: Running the DPT 101. Gray drums are in building 24.

Day shift: Running

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: No activity.

Day Shift: Cleaning, retooling

Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: No activity.

Day shift: Retooling, cleaning

Afternoon shift: No activity

TK #2 / V 2045 done:

Continue.

Midnight shift: Continued. Some material needing to be refired. Confer with Grodecki.

Day Shift: Material from the large chinks in one of the bags possibly underfired. Will need to handle this material separately...continue feeding other bags.

Afternoon shift:

TK #4 / Cu 0540:

Temps down.

Midnight shift: Kiln shut off.

Day Shift: Down

Afternoon shift:

Harrop Kiln / Al-4190:

Continue to load and unload and assist screener operator. Using lot 270.

Midnight shift: Continued

Day Shift: Continue

Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Note: use 120 bags instead of 116. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: No activity.

Day shift: Running day shift only for several days. Elevator down, work order in (Thyssen Krupp here late day shift)

Afternoon Shift:

Priorities:

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3RC/CTO
- 2) West Pfaudler/#4RC
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) #5 RC
- 7) #2 Line/#2RC
- 8) South PK
- 9) Horne Tabletting
- 10) South Precip
- 11) Abbe/#6RC
- 12) Warehouse - Touch up paint on Cu-0860 ERL green drums

HI Priority clean ups:

- 1. #1 line change over to Si 1624**
- 2. #3 line clean up and change over**
- 3. Old Pfaudler/#6 change over(this week).**